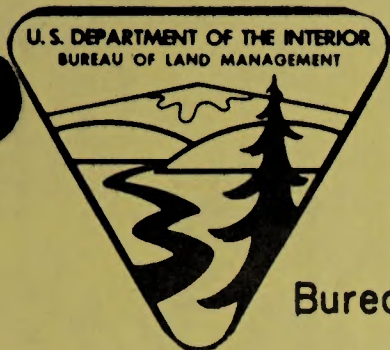


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# TECHNICAL NOTE

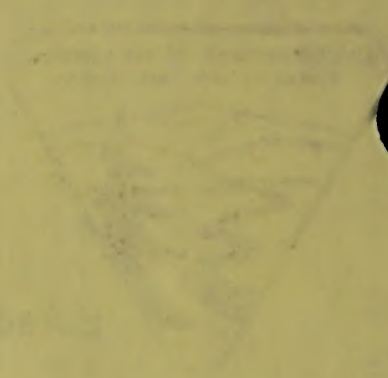
Bureau of Land Management U.S. DEPARTMENT OF THE INTERIOR

Subject: Nuclear Explosions, Groundwater Contamination

## References:

1. Stead, Frank W., "Groundwater Contamination." Paper presented at the Symposium on Education for Peaceful Uses of Nuclear Explosives, March 31 - April 2, 1969, Tucson, Arizona.
2. Stead, Frank W., "Distribution for Groundwater of Radionuclides from Underground Nuclear Explosions," Third Plowshare Symposium, AEC, April 21 - 23, 1964, Davis, California.
3. AEC, Nevada Operations Office, Safety Involving Detonation of Nuclear Devices, May 1966. Includes two papers on subject:
  - a. Stead, Frank W., "Hydrologic Considerations," Chapter II, pp. 5-16.
  - b. Werner, Louis B., "Groundwater Contamination Predictions," Chapter III, pp. 17-28.
4. AEC and Others, Project Bronco, October 1967. Contains Appendix A, "Distribution of Radionuclides in Groundwater in Piceance Basin."
5. AEC, Nevada Operations Office, Effects Evaluation Division, Effects Evaluation for Project Rulison, NVO-43 (Final), June 1969.

Please send any additional references on this subject or other minerals subjects to DSC (D-310). If the complete article or publication is needed, DSC (D-310) will attempt to obtain a copy or a loan for you.



# TEMPORAL NOTE

CHAPTER I. OF THE NATURE OF THE NATION.

The first thing that strikes the eye of a stranger, when he enters the country, is the appearance of the people. They are tall, and well proportioned, and have a countenance that is both open and cheerful. They are dressed in simple, but neat, and comfortable clothing. The women are particularly remarkable for their beauty and grace. They are all of them well educated, and have a great deal of knowledge and taste. They are very fond of music, and dancing, and have a great deal of skill in both. They are also very fond of sports, and games, and have a great deal of spirit and courage. They are very hospitable, and will receive a stranger with the greatest kindness and hospitality. They are very generous, and will give to the poor, and the distressed, without any reluctance. They are very brave, and will defend their country, and their liberty, to the last drop of blood. They are very loyal, and will follow their king, and their prince, to the death. They are very honest, and will not steal, or cheat, or lie. They are very industrious, and will work hard for their living. They are very temperate, and will not drink, or eat, or use any other thing that is hurtful to the body. They are very religious, and will worship God, and love their neighbor, as themselves. They are very good, and will do all the good that they can. They are very wise, and will use their reason, and their judgment, in all they do. They are very brave, and will defend their country, and their liberty, to the last drop of blood. They are very loyal, and will follow their king, and their prince, to the death. They are very honest, and will not steal, or cheat, or lie. They are very industrious, and will work hard for their living. They are very temperate, and will not drink, or eat, or use any other thing that is hurtful to the body. They are very religious, and will worship God, and love their neighbor, as themselves. They are very good, and will do all the good that they can. They are very wise, and will use their reason, and their judgment, in all they do.

The second thing that strikes the eye of a stranger, when he enters the country, is the appearance of the country. It is a very fertile, and fruitful country, and the soil is very good. The climate is very temperate, and the weather is very pleasant. The country is very beautiful, and the scenery is very lovely. There are many rivers, and lakes, and the water is very pure, and sweet. There are many mountains, and hills, and the air is very fresh, and pure. There are many towns, and cities, and the people are very well educated, and have a great deal of knowledge and taste. There are many schools, and colleges, and the students are very diligent, and have a great deal of skill in all the liberal arts and sciences. There are many churches, and temples, and the people are very religious, and will worship God, and love their neighbor, as themselves. There are many hospitals, and almshouses, and the people are very good, and will do all the good that they can. There are many libraries, and the books are very good, and the people are very fond of reading. There are many gardens, and parks, and the people are very fond of walking, and riding, and sports, and games. There are many fairs, and markets, and the people are very busy, and have a great deal of trade. There are many ships, and the people are very fond of sailing, and the sea is very good, and the weather is very pleasant. There are many castles, and forts, and the people are very brave, and will defend their country, and their liberty, to the last drop of blood. There are many castles, and forts, and the people are very brave, and will defend their country, and their liberty, to the last drop of blood. There are many castles, and forts, and the people are very brave, and will defend their country, and their liberty, to the last drop of blood.

The third thing that strikes the eye of a stranger, when he enters the country, is the appearance of the government. It is a very good, and wise government, and the king is very just, and merciful, and has a great deal of knowledge and taste. The king is very brave, and will defend his country, and his liberty, to the last drop of blood. The king is very loyal, and will follow his God, and his prince, to the death. The king is very honest, and will not steal, or cheat, or lie. The king is very industrious, and will work hard for his living. The king is very temperate, and will not drink, or eat, or use any other thing that is hurtful to the body. The king is very religious, and will worship God, and love his neighbor, as himself. The king is very good, and will do all the good that he can. The king is very wise, and will use his reason, and his judgment, in all he does. The king is very brave, and will defend his country, and his liberty, to the last drop of blood. The king is very loyal, and will follow his God, and his prince, to the death. The king is very honest, and will not steal, or cheat, or lie. The king is very industrious, and will work hard for his living. The king is very temperate, and will not drink, or eat, or use any other thing that is hurtful to the body. The king is very religious, and will worship God, and love his neighbor, as himself. The king is very good, and will do all the good that he can. The king is very wise, and will use his reason, and his judgment, in all he does.

The fourth thing that strikes the eye of a stranger, when he enters the country, is the appearance of the laws. They are very good, and wise laws, and the people are very fond of them. The laws are very just, and merciful, and have a great deal of knowledge and taste. The laws are very brave, and will defend their country, and their liberty, to the last drop of blood. The laws are very loyal, and will follow their king, and their prince, to the death. The laws are very honest, and will not steal, or cheat, or lie. The laws are very industrious, and will work hard for their living. The laws are very temperate, and will not drink, or eat, or use any other thing that is hurtful to the body. The laws are very religious, and will worship God, and love their neighbor, as themselves. The laws are very good, and will do all the good that they can. The laws are very wise, and will use their reason, and their judgment, in all they do. The laws are very brave, and will defend their country, and their liberty, to the last drop of blood. The laws are very loyal, and will follow their king, and their prince, to the death. The laws are very honest, and will not steal, or cheat, or lie. The laws are very industrious, and will work hard for their living. The laws are very temperate, and will not drink, or eat, or use any other thing that is hurtful to the body. The laws are very religious, and will worship God, and love their neighbor, as themselves. The laws are very good, and will do all the good that they can. The laws are very wise, and will use their reason, and their judgment, in all they do.

The fifth thing that strikes the eye of a stranger, when he enters the country, is the appearance of the customs. They are very good, and wise customs, and the people are very fond of them. The customs are very just, and merciful, and have a great deal of knowledge and taste. The customs are very brave, and will defend their country, and their liberty, to the last drop of blood. The customs are very loyal, and will follow their king, and their prince, to the death. The customs are very honest, and will not steal, or cheat, or lie. The customs are very industrious, and will work hard for their living. The customs are very temperate, and will not drink, or eat, or use any other thing that is hurtful to the body. The customs are very religious, and will worship God, and love their neighbor, as themselves. The customs are very good, and will do all the good that they can. The customs are very wise, and will use their reason, and their judgment, in all they do. The customs are very brave, and will defend their country, and their liberty, to the last drop of blood. The customs are very loyal, and will follow their king, and their prince, to the death. The customs are very honest, and will not steal, or cheat, or lie. The customs are very industrious, and will work hard for their living. The customs are very temperate, and will not drink, or eat, or use any other thing that is hurtful to the body. The customs are very religious, and will worship God, and love their neighbor, as themselves. The customs are very good, and will do all the good that they can. The customs are very wise, and will use their reason, and their judgment, in all they do.